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PTO/SB/64 (07-06)
Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

**PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT
ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)**

Docket Number (Optional)
2105.0015C

First named inventor: Yi, Hyunmin

Application No.: 10/525,241 (Natl. Stage of PCT/US03/26356) Art Unit: To be Assigned

Filed: 06 JAN 2003 (Intl. Filing Date 22 AUG 2003) Examiner: To Be Assigned

Title: Assembly of Chitosan onto an Electrode Surface

Attention: Office of Petitions
Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
FAX (571) 273-8300

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.

APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- (4) Statement that the entire delay was unintentional.

1. Petition fee

☒ Small entity-fee \$ 750.00 (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27.

☐ Other than small entity - fee \$ _____ (37 CFR 1.17(m))

2. Reply and/or fee

A. The reply and/or fee to the above-noted Office action in

the form of (1) Request for Correction of Inventive Entity (including referenced (identify type of reply):

"Decision on Declaration," Statements of Inventors and Statement of the Consent of the Assignees); and

(2) Declaration of Inventors

☐ has been filed previously on _____.

☒ is enclosed herewith.

09/21/2006 SDENBOB1 00000028 10525241

B. The issue fee and publication fee (if applicable) of \$ 01 FC:2453

750.00 00

☐ has been paid previously on _____.

☐ is enclosed herewith.

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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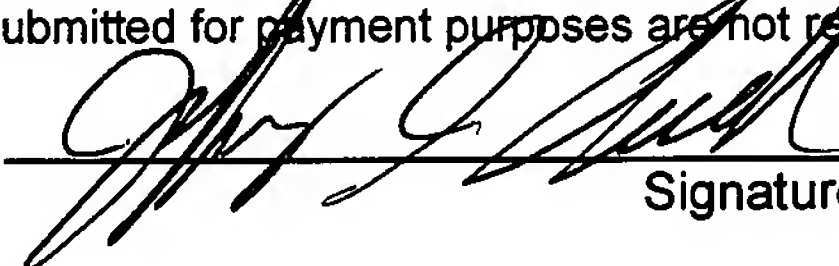
3. Terminal disclaimer with disclaimer fee

- ☒ Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.
- ☐ A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ _____ for a small entity or \$ _____ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63).

4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE: The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D)).]

WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application) or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.



Signature

September 19, 2006

Date

Jeffrey I. Auerbach

Typed or printed name

32,680

Registration Number, if applicable

Edell, Shapiro & Finnan, LLC

Address

(301) 424-3640

Telephone Number

1901 Research Blvd., Rockville, MD 20850

Address

Enclosures: ☒ Fee Payment

☒ Reply

☐ Terminal Disclaimer Form

☐ Additional sheets containing statements establishing unintentional delay

☒ Other: Petition, Decision on Declaration, Statements of Inventors, Consent of Assignees, Declaration

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

- ☐ Deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.
- ☐ Transmitted by facsimile on the date shown below to the United States Patent and Trademark Office as (571) 273-8300.

Date

Signature

Typed or printed name of person signing certificate



In The United States Patent and Trademark Office

In re Patent Application of:
Yi, Hyunmin *et al.*

Serial No.: **10/525,241**
(U.S. National Stage Entrant of
PCT/US03/26356)

Filed: **January 6, 2003**

For: **Assembly of Chitosan onto an
Electrode Surface**

Examiner: **To Be Assigned**

Group Art Unit: **To Be Assigned**

Attorney Docket No.: **2105.0015C**

Consent of the Assignees to Correction of Inventive Entity

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Rights in the above-described patent application are assigned to The University of Maryland, College Park, The University of Maryland Biotechnology Institute, and The University of Maryland, Baltimore County by virtue of assignments of the inventors:

- (A) Assignment of all, right, title and interest of inventors **Li-Qun Wu and Hyunmin Yi** to **The University of Maryland Biotechnology Institute**, having a place of business at Columbus Center, 701 East Pratt Street, Suite 200, Baltimore, MD 21202, recorded with the United States Patent & Trademark Office on September 14, 2006 at reel **018249**, frame **0710**;
- (B) Assignment of all, right, title and interest of inventors **Mark J. Kastantin, Gary W. Rubloff and Reza Ghodssi** to **The University of Maryland, College Park**, having a place of business at Office of Technology Commercialization, University of Maryland, 6200

Baltimore Avenue, Suite 300, Riverdale, MD 20737, recorded with the United States Patent & Trademark Office on September 14, 2006 at reel **018249**, frame **0894**;

- (C) Assignment of all, right, title and interest of inventor **William E. Bentley** to (a) **The University of Maryland, College Park**, having a place of business at Office of Technology Commercialization, University of Maryland, 6200 Baltimore Avenue, Suite 300, Riverdale, MD 20737 and to (b) **The University of Maryland Biotechnology Institute**, having a place of business at Columbus Center, 701 East Pratt Street, Suite 200, Baltimore, Maryland 21202, recorded with the United States Patent & Trademark Office on September 14, 2006 at reel **018249**, frame **0664**;
- (D) Assignment of all, right, title and interest of inventor **Gregory F. Payne** to (a) **The University of Maryland Biotechnology Institute**, having a place of business at Columbus Center, 701 East Pratt Street, Suite 200, Baltimore, Maryland 21202 and to (b) **The University of Maryland, Baltimore County**, having a place of business at Office of Technology Development, 1000 Hilltop Circle, Baltimore, MD 21250, recorded with the United States Patent & Trademark Office on September 14, 2006 at reel **018249**, frame **0046**;

Each of said Assignees having right, title and interest in the above-described patent application hereby declares that it consents to the correction of the inventive entity of the application to additionally name **Li-Qun Wu** and **Mark J. Kastantin** as inventors, such that the corrected inventorship of the application will be: (1) Li-Qun Wu, (2) Mark J. Kastantin, (3) Hyunmin Yi, (4) Gary W. Rubloff, (5) William E. Bentley, (6) Reza Ghodssi, and (7) Gregory F. Payne.

In Re Patent Appln. of Yi, Hyumnin *et al.*
Serial No. 10/525,241
(U.S. National Stage Entrant
of PCT/US03/26356)

Consent of the Assignees
To the Correction of Inventive Entity

Respectfully submitted,

The University of Maryland Biotechnology Institute
Columbus Center, 701 East Pratt Street, Suite 200, Baltimore, Maryland 21202

By: *Claude Nash*

Date: *9/16/06*

Typed Name: Claude Nash

Title: VP- ORD

By: _____ Date: _____

Typed Name: _____

Title: _____

The University of Maryland, Baltimore County
Office of Technology Development, 1000 Hilltop Circle, Baltimore, MD 21250

By: _____ Date: _____

Typed Name: _____

Title: _____

In Re Patent Appln. of Yi, Hyumnin *et al.*
Serial No. 10/525,241
(U.S. National Stage Entrant
of PCT/US03/26356)

Consent of the Assignees
To the Correction of Inventive Entity

Respectfully submitted,

The University of Maryland Biotechnology Institute
Columbus Center, 701 East Pratt Street, Suite 200, Baltimore, Maryland 21202

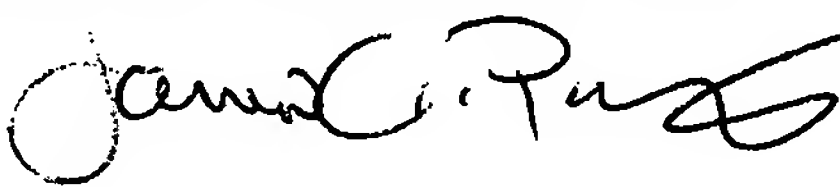
By: _____ Date: _____

Typed Name: _____

Title: _____

The University of Maryland, College Park
Office of Technology Commercialization, University of Maryland, 6200 Baltimore
Avenue, Suite 300, Riverdale, MD 20737

By:



Date: September 19, 2006

Typed Name: James A. Poulos, III

Title: Executive Director, Office of Technology Commercialization

The University of Maryland, Baltimore County
Office of Technology Development, 1000 Hilltop Circle, Baltimore, MD 21250

By: _____ Date: _____

Typed Name: _____

Title: _____

In Re Patent Appln. of Yi, Hyumnin *et al.*
Serial No. 10/525,241
(U.S. National Stage Entrant
of PCT/US03/26356)

Consent of the Assignees
To the Correction of Inventive Entity

Respectfully submitted,

The University of Maryland Biotechnology Institute
Columbus Center, 701 East Pratt Street, Suite 200, Baltimore, Maryland 21202

By: _____ Date: _____

Typed Name: _____

Title: _____

The University of Maryland, College Park
Office of Technology Commercialization, University of Maryland, 6200 Baltimore
Avenue, Suite 300, Riverdale, MD 20737

By: _____ Date: _____

Typed Name: _____

Title: _____

The University of Maryland, Baltimore County
Office of Technology Development, 1000 Hilltop Circle, Baltimore, MD 21250

By: Stephen Auvil Date: Sept. 19, 2006

Typed Name: Stephen Auvil

Title: Director, Technology Development



In The United States Patent and Trademark Office

In re Patent Application of:
Yi, Hyunmin *et al.*

Serial No.: **10/525,241**
**(U.S. National Stage Entrant of
PCT/US03/26356)**

Filed: **January 6, 2003**

For: **Assembly of Chitosan onto an
Electrode Surface**

Examiner: **To Be Assigned**

Group Art Unit: **To Be Assigned**

Attorney Docket No.: **2105.0015C**

Statement of Li-Qun Wu Regarding Request for Correction of Inventive Entity

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I, **Li-Qun Wu**, declare as follows:

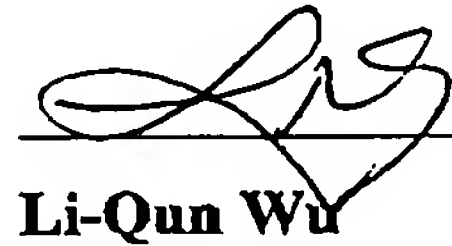
- (1) I am an inventor of the above-described patent application.
- (2) It is my understanding that the above-described patent application is the U.S. National Stage entrant of International Application PCT/US03/26356.
- (3) It is my further understanding that I was not named as an inventor of International Application PCT/US03/26356.
- (4) The error in not naming me as an inventor of International Application PCT/US03/26356 occurred without deceptive intent on my part.
- (5) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment,

In Re Patent Appln. of Yi, Hyumnin *et al.*
Serial No. 10/525,241
(U.S. National Stage Entrant
of PCT/US03/26356)

Statement of Li-Qun Wu
Regarding Request for
Correction of Inventive Entity

or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully submitted,



Li-Qun Wu

Date: 12/12/2006



In The United States Patent and Trademark Office

In re Patent Application of:
Yi, Hyunmin *et al.*

Serial No.: **10/525,241**
(U.S. National Stage Entrant of
PCT/US03/26356)

Filed: **January 6, 2003**

For: **Assembly of Chitosan onto an
Electrode Surface**

Examiner: **To Be Assigned**

Group Art Unit: **To Be Assigned**

Attorney Docket No.: **2105.0015C**

Statement of Mark J. Kastantin Regarding Request for Correction of Inventive Entity

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

I, **Mark J. Kastantin**, declare as follows:

- (1) I am an inventor of the above-described patent application.
- (2) It is my understanding that the above-described patent application is the U.S. National Stage entrant of International Application PCT/US03/26356.
- (3) It is my further understanding that I was not named as an inventor of International Application PCT/US03/26356.
- (4) The error in not naming me as an inventor of International Application PCT/US03/26356 occurred without deceptive intent on my part.
- (5) I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment,

In Re Patent Appln. of Yi, Hyumnin *et al.*
Serial No. 10/525,241
(U.S. National Stage Entrant
of PCT/US03/26356)

Statement of Mark J. Kastantin
Regarding Request for
Correction of Inventive Entity

or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully submitted,



Mark J. Kastantin

Date: 9/12/2006

PATENT COOPERATION TREATY

From the RECEIVING OFFICE

PCT

To:

THOMAS P. LINIAK
LINIAK BERENATO & WHITE LLC
6550 ROCK SPRING DRIVE
SUITE 240
BETHESDA, MARYLAND 20817

COMMUNICATION IN CASES FOR WHICH
NO OTHER FORM IS APPLICABLE

Date of mailing
(day/month/year)

02 Jun 2006

Applicant's or agent's file reference

7512.145

REPLY DUE

See paragraph 1 below

International application No.

PCT/US03/26356

International filing date
(day/month/year)

22 Aug 2003

Applicant

UNIVERSITY OF MARYLAND BIOTECHNOLOGY INSTITUTE

1. ☐ REPLY DUE within months / days from the above date of mailing
☐ NO REPLY DUE, however, see below
☒ IMPORTANT COMMUNICATION
☐ INFORMATION ONLY

2. COMMUNICATION:

This is in response to applicants' "REQUEST TO CORRECT INVENTORSHIP UNDER RULE 92bis" filed 22 February 2005 and 16 May 2006 to add two more inventors, Le-Qun Wu and Mark J. Kastantin, to the present application. Applicants' request is REFUSED because under PCT Rule 92bis.1(b) "The International Bureau shall not record the requested change if the request for recording is received by it after the expiration of 30 months from the priority date." In the present case, the request was made to the RO/US one day prior to the expiration of the 30 months mentioned above, and therefore, this Office was unable to transmit such request to the International Bureau in due time for recording under PCT Rule 92bis.

Name and mailing address of the receiving Office

Mail Stop PCT, Commissioner for Patents
P.O. Box 1450, Alexandria, VA 22313-1450

Facsimile No. 703-305-3230

Authorized officer

Ngoc-Ho Nguyen

Telephone No. 571-272-3290



31 AUG 2006

UNITED STATES PATENT AND TRADEMARK OFFICE



Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450
www.uspto.gov

Thomas P Liniak
Liniak Berenato & White
6550 Rock Spring Drive
Suite 240
Bethesda MD 20817

In re Application of
YI et al.

Application No.: 10/525,241

PCT No.: PCT/US03/26356

Int. Filing Date: 22 August 2003

Priority Date: 23 August 2002

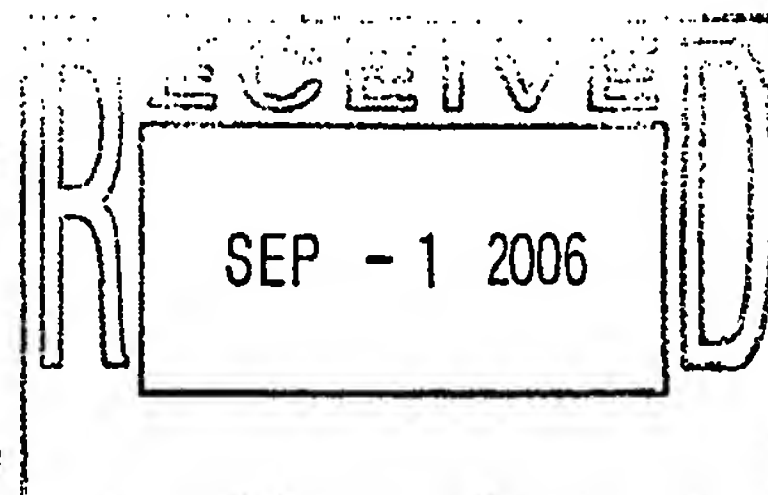
Attorney Docket No.: 7512-145

For: ASSEMBLY OF CHITOSAN ONTO AN
ELECTRODE SURFACE

DOCKETED

SEP - 1 2006

Berenato, White & Stavish



DECISION ON

DECLARATION

This is a decision on applicants' "Response to Notification of Defective Response", filed on 16 May 2006 in the United States Patent and Trademark Office (USPTO), requesting acceptance of the declaration in the above reference application. Applicant also submitted a copy of the "Request to Correct Inventorship under Rule 92bis" filed in the corresponding PCT application on 22 February 2005.

BACKGROUND

On 22 February 2005, applicant filed a transmittal letter for entry into the national stage in the United States accompanied by, *inter alia*, the basic national fee. On the same day, applicant also filed a "Request to Correct Inventorship under Rule 92bis" in the corresponding PCT application.

On 19 August 2005, a Notification of Missing Requirements was mailed to applicant indicating that the oath or declaration, in compliance with 37 CFR 1.497(a) and (b), was required. The Notification set a two month time limit within which to respond. Extensions of time were available under 37 CFR 1.136(a).

On 17 March 2005, applicant filed a declaration, identifying the international application and listed Li-Qun Wu and Mark J. Kastantin, among those listed in the published international application, as inventors. Applicant did not provide Form PCT/IB/306 adding Li-Qun Wu and Mark J. Kastantin as co-inventors.

On 19 April 2006, a Notification of Defective Response was mailed to applicant indicating that the declaration was unacceptable because (1) it was not executed in accord with 37 CFR 1.66 or 1.68 and (2) inventors Li-Qun Wu and Mark J. Kastantin were not listed on the published application. Applicant was advised to provide information regarding how the inventors were added to the international application, that is, Form PCT/IB/306. The Notification advised applicant that he must provide a complete response within the time limit of ONE month from the date of the Notification (or by 19 May 2006) or within the time remaining in the response set forth in the Notification of Missing Requirements (19 March 2006), whichever was longer. Applicant was also advised that "no extension of this time limit may be granted under 37 CFR

1.136 but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a)."

On 19 May 2006, applicant filed the instant response along with a copy of the Request for Recording of A Change to add Li-Qun Wu and Mark J. Kastantin as co-inventors under PCT Rule 92*bis*.

DISCUSSION

A review of international application PCT/US03/26356 reveals that Li-Qun Wu and Mark J. Kastantin were not named as inventors in the published international application. On 22 February 2005, applicant requested the Recording of A Change to add Li-Qun Wu and Mark J. Kastantin as co-inventors under PCT Rule 92*bis* in PCT/US03/26356. However, a review of the international application filed indicates that on 02 June 2006, a Communication in Cases for Which No Other Form Is Applicable (FORM PCT/RO/132) was mailed from the U.S. Receiving Office (RO/US) to applicant. The Communication refused to add Li-Qun Wu and Mark J. Kastantin as inventors because the request was made to the RO/US on 22 February 2005, one day prior to the expiration of the 30 month period and thus, the Office was unable to transmit such request to the International Bureau in due time for recording under PCT Rule 92*bis*. A copy of said communication is enclosed.

The declaration submitted on 16 May 2006 erroneously identifies Li-Qun Wu and Mark J. Kastantin as co-inventors and thus is not in compliance with 37 CFR 1.497(a) and (b). Since Li-Qun Wu and Mark J. Kastantin were not accepted under PCT Rule 92*bis* as co-inventors, it is improper to accept the declaration identifying them as co-inventors. Applicant may wish to consider filing a petition under 37 CFR 1.497(d) to add Li-Qun Wu and Mark J. Kastantin as inventors.

Furthermore, even if Li-Qun Wu and Mark J. Kastantin were properly added as inventors, the declaration as submitted is not in compliance with 37 CFR 1.497(a) and (b). The declaration is comprised of three pages, containing one page 1 and three duplicate page 2 signature pages and three duplicate page 3 signature pages. Each page 2 and page 3 is executed by a different inventor. It appears to be a composite declaration created from the combination of separately executed declarations. The declaration is not properly executed. It appears that either the attorney pieced together separate complete declarations into one composite declaration or that the inventors were presented with an incomplete declaration. While it is acceptable for applicants to execute separate copies of the declaration, the entire declaration, as executed by the inventor, must be submitted. "Where individual declarations are executed, they must be submitted as individual declaration rather than combined into one declaration." See MPEP 201.03. What is required is one declaration where all inventors have signed or separate complete declarations. The requirements of 37 CFR 1.497 (a) and (b) have not been met and the declaration is unacceptable as filed.

CONCLUSION

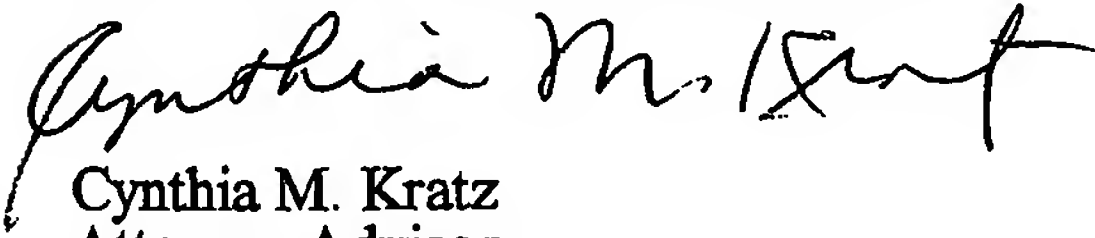
The declaration executed by Li-Qun Wu and Mark J. Kastantin as a joint inventors in the above referenced application is unacceptable and not in compliance with 37 CFR 1.497(a) and (b). A new declaration, in compliance with 37 CFR 1.497(a) and (b), and executed by the inventors as listed in the published international application, is required.

The application is now ABANDONED for failure to provide a proper reply to the Notification of Missing Requirements within the time period set forth in the Notification.

Application No.: 10/525,241

3

Any further correspondence with respect to this matter should be addressed to the Mail Stop PCT, Commissioner for Patents, Office of PCT Legal Administration, P.O. Box 1450, Alexandria, Virginia 22313-1450, with the contents of the letter marked to the attention of the Office of PCT Legal Administration.



Cynthia M. Kratz
Attorney Advisor
PCT Legal Office

Telephone: (571)272-3286
Facsimile: (571)273-0459

Enclosure: FORM PCT/RO/132



Declaration for Patent Application

Docket Number: 07512.145-US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if more than one name is listed below) of the subject matter that is claimed and for which a patent is sought on the invention entitled **ASSEMBY OF CHITOSAN ONTO AN ELECTRODE SURFACE**, the specification of which:

- ☐ is attached hereto
☒ was filed on August 22, 2003;
as PCT Application Serial No. PCT/US03/26356, and has been accorded U.S. Patent
Application Serial No. 10/525,241; and
was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Claimed

Yes No

(Application No.)

(Country)

Day/Month/Year Filed

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

60/405,582

(Application No.)

August 23, 2002

(Filing Date)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

PCT/US03/26356

(Application No.)

August 22, 2003

(Filing Date)

Abandoned

(Status - patented, pending, abandoned)

(Application No.)

(Filing Date)

(Status - patented, pending, abandoned)

(Application No.)

(Filing Date)

(Status - patented, pending, abandoned)

Declaration of Inventors
U.S. Patent Application Serial No. 10/525,241

Send Correspondence to:

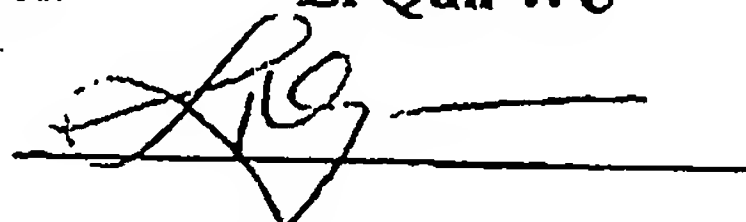
U.S. PTO Customer Number 56585
Jeffrey I. Auerbach
BERENATO, WHITE & STAVISH, LLC
6550 Rock Spring Drive, Suite 240
Bethesda, MD 20817
Facsimile (301) 896-0607

Direct Telephone Calls to: (301) 896-0600

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: **Li-Qun WU**

Inventor's signature

Date: 11/11/05

Residence 10500 Prairie Landing Terrace
Address: N. Potomac, MD 20878
US

Post Office 10500 Prairie Landing Terrace
Address: N. Potomac, MD 20878
US

Citizenship: CNFull name of second inventor: **Mark J. KASTANTIN**

Inventor's signature

Date: _____

Residence 7578 Calle Real
Address: Goleta, CA 93117
US

Post Office 7578 Calle Real
Address: Goleta, CA 93117
US

Citizenship: USFull name of third inventor: **Hyunmin YI**

Inventor's signature

Date: _____

Residence 3907 Lakehouse Road, #13
Address: Beltsville, MD 20705
US

Post Office 3907 Lakehouse Road, #13
Address: Beltsville, MD 20705
US

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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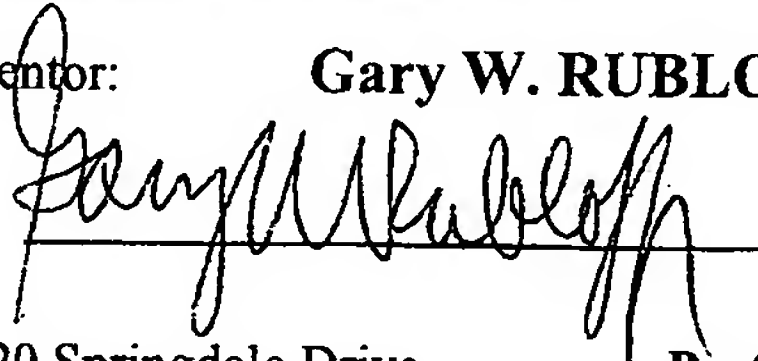
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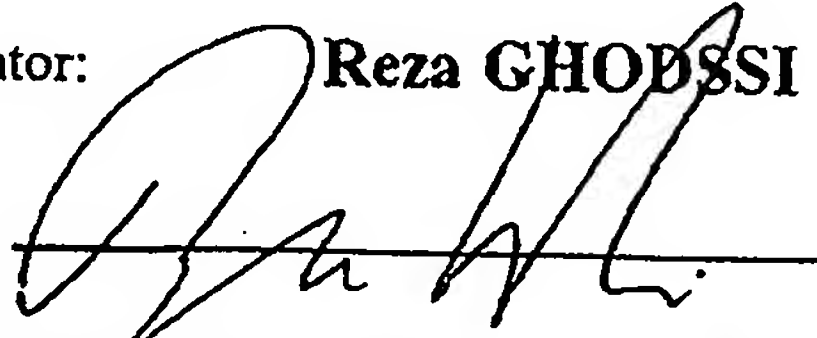
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